

To: Brian Mikucki[bmikucki@tierrasolutionsinc.com]
Cc: Enrique Castro[ecastro@tierrasolutionsinc.com];
Juan_Somoano@Oxy.com[Juan_Somoano@Oxy.com]
From: Butler, Elizabeth
Sent: Wed 2/8/2017 7:35:58 PM
Subject: RE: Remedy Evaluation Report comments

Hi Brian.

I heard back from DEP on comment 17. This is the clarification they provided:

The reason for this request is to update data reporting under the existing NJPDES Discharge to Surface Water (DSW) permit equivalent (year 2000; over 16 years old) to current data reporting standard practice. All of the 2,3,7,8-substituted PCDDs/PCDFs with assigned TEFs (TEFs-WHO₉₈) should be included in the assessment of 2,3,7,8-TCDD in accordance with the TEQ Methodology (USEPA 2008), which, in addition to risk assessments, is used for general characterization of this contaminant category in environmental media. This methodology has been convention for many years when dealing with PCDD and PCDF contamination. As was done for the Tierra Phase I Removal Action, treated effluent should be analyzed using USEPA Method 1613b (or SW-846 8290) and reported using the TEQ Methodology to derive the sample TCDD-TEQ, so that both 2,3,7,8-TCDD and TCDD-TEQ are reported for comparison to the permit limitation set for 2,3,7,8-TCDD. “

If you'd like to discuss this further please let me know and I'll set up a call.

Thanks,

Elizabeth

From: Brian Mikucki [mailto:bmikucki@tierrasolutionsinc.com]
Sent: Friday, February 03, 2017 12:53 PM
To: Butler, Elizabeth <Butler.Elizabeth@epa.gov>
Cc: Enrique Castro <ecastro@tierrasolutionsinc.com>; Juan_Somoano@Oxy.com
Subject: RE: Remedy Evaluation Report comments

Good Afternoon Elizabeth,

Please see attached letter identifying the proposed schedule in which Tierra will submit a Response to Comment (RTC) document for the RER. Please let me know if the proposed schedule is acceptable. Hard copies will be mailed Monday.

Have a good weekend,

Thanks

From: Butler, Elizabeth [<mailto:Butler.Elizabeth@epa.gov>]
Sent: Friday, January 20, 2017 10:26 AM
To: Brian Mikucki <bmikucki@tierrasolutionsinc.com>
Subject: Remedy Evaluation Report comments

Hi Brian.

Please see the attached RER comment letter and comment table. The hard copy went out to you in the mail last night. I hope to get the O&M letter and comments out by the end of the month. Will keep you posted. Please let me know if you have any questions.

Have a good weekend,

Elizabeth